

B12	GND
B9	VBUS
B5	CC2
A5	CC1
A9	VBUS
A12	GND
PIN	SIGNAL NAME

1. MATERIAL:
MOLDING: LCP UL94 V-0
CONTACT: COPPER ALLOY.
GOLD PLATED Min ON CONTACT AREA, 100u"
Min TIN (LEAD FREE) ON SOLDER AREA,
SHELL: SUS304-H,T=0.30±0.03mm
50u" NICKEL PLATING OVER ALL.

INSERTION: 5~20N.
EXTRACTION: 8~20N AFTER TEST.
DURABILITY: 10000 CYCLES

CURRENT: 5A FOR VBUS;
1.25A FOR GND PIN.
0.25A FOR OTHER.
VOLTAGE: 20 V MAX
WITHSTANDING VOLTAGE: 100V AC R.M.S.
CONTACT RESISTANCE: 40mΩ MAX.
INSULATION RESISTANCE: 100MΩ MIN.

TEMPERATURE RANGE $-25^{\circ}\text{C} \sim +85^{\circ}\text{C}$

图示有标示“*”者为首样全检,重点管控尺寸。

6. 产品符合RoHS标准

成品料号	零件名称	零件料号	材料 / 电镀	
TX	端子	TX	SUS 304 R-H	NO PLATING
	molding半成品	TX	SUS 301 R-H	Sn 80~200u".
	外壳	TX	SUS 301 R-H	电镀初切带后,

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.X: ±0.35	.X*: ±1.5*	INTENDED USE: CONNECTOR	TITLE: USB TYPE C 6PIN PLUG 黄黑版立贴	
.XX: ±0.25	.XX*: ±1.0*		APPD.:	PART NO.: SEE TABLE
.XXX:±0.20	.XXX*:±0.5*		CHKD.:	DWG. NO.: USB-308
MAT'L.: SEE NOTES		DR.: Len.Song	SCALE: 1:1	PAGE: 1/1
FINISH:			UNIT: mm	REV.: A0